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## The Implementation of GIS and Big Data Analytics in Healthcare

Guest Editor:

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Deadline for manuscript submissions:

**30 September 2024**

### **Message from the Guest Editor**

Dear Colleagues,

This Special Issue will comprise papers addressing a variety of public health and safety concerns, both in the US and internationally, using state-of-the-art GIS and data science methodology. A special emphasis is given to innovative methodological and technological contributions estimating various health outcomes from environmental risk factors, measuring the relationships between medicine, science, natural and man-made environments, geography, culture, socioeconomic factors, policies and health, and developing strategies for identifying hotspots and allocating limited resources to effectively address outstanding global health, safety and sustainability issues. Papers selected for this issue may also discuss how national and regional public health authorities around the world have coped with uncertainty during the recent COVID-19 epidemic.



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## Message from the Editor-in-Chief

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